

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2004/052692

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04N7/50

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 596 423 A (SONY CORPORATION) 11 May 1994 (1994-05-11) abstract column 2, line 32 – line 58 column 4, line 17 – line 47 column 6, line 22 – line 34 figures 1,2,4 -----	1-6,15, 19,22,23
X	BAYRAKERI S ET AL: "MPEG-2/ECVQ lookahead hybrid quantization and spatially scalable coding" PROCEEDINGS OF THE SPIE - THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING SPIE-INT. SOC. OPT. ENG USA, vol. 3024, 1997, pages 129-137, XP008042521 ISSN: 0277-786X the whole document -----	1-6,15, 19,22,23

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

22 February 2005

Date of mailing of the international search report

03/03/2005

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Int'l Application No
PCT/US2004/052692

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 408 270 A (LIM ET AL) 18 April 1995 (1995-04-18) abstract column 5, line 65 – column 6, line 56 column 8, line 59 – column 9, line 262 figures 3A,3B,4A,4B,5A,5B -----	1-24
A	US 5 742 343 A (HASSELL ET AL) 21 April 1998 (1998-04-21) abstract figures 1-3 column 4, line 59 – column 6, line 65 -----	1-24
A	PURI A ET AL: "Spatial domain resolution scalable video coding" PROCEEDINGS OF THE SPIE – THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING USA, vol. 2094, 1993, pages 718-729, XP002316512 ISSN: 0277-786X the whole document -----	1-24
A	US 5 128 791 A (LEGALL ET AL) 7 July 1992 (1992-07-07) abstract figure 5 -----	1-24
A	VINCENT A ET AL: "Spatial prediction in scalable video coding" BROADCASTING CONVENTION, 1995. IBC 95., INTERNATIONAL AMSTERDAM, NETHERLANDS, LONDON, UK, IEE, UK, 1995, pages 244-249, XP006528936 ISBN: 0-85296-644-X the whole document -----	1-24

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